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## 2026 Digital-Forensics-in-Cybersecurity: Fantastic Digital Forensics in Cybersecurity (D431/C840) Course Exam Reliable Test Forum

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## WGU Digital-Forensics-in-Cybersecurity Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Domain Legal and Procedural Requirements in Digital Forensics: This domain measures the skills of Digital Forensics Technicians and focuses on laws, rules, and standards that guide forensic work. It includes identifying regulatory requirements, organizational procedures, and accepted best practices that ensure an investigation is defensible and properly executed.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>• Domain Incident Reporting and Communication: This domain measures the skills of Cybersecurity Analysts and focuses on writing incident reports that present findings from a forensic investigation. It includes documenting evidence, summarizing conclusions, and communicating outcomes to organizational stakeholders in a clear and structured way.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• Domain Digital Forensics in Cybersecurity: This domain measures the skills of Cybersecurity technicians and focuses on the core purpose of digital forensics in a security environment. It covers the techniques used to investigate cyber incidents, examine digital evidence, and understand how findings support legal and organizational actions.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• Domain Evidence Analysis with Forensic Tools: This domain measures skills of Cybersecurity technicians and focuses on analyzing collected evidence using standard forensic tools. It includes reviewing disks, file systems, logs, and system data while following approved investigation processes that ensure accuracy and integrity.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• Domain Recovery of Deleted Files and Artifacts: This domain measures the skills of Digital Forensics Technicians and focuses on collecting evidence from deleted files, hidden data, and system artifacts. It includes identifying relevant remnants, restoring accessible information, and understanding where digital traces are stored within different systems.</li> </ul>

## WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q47-Q52):

### NEW QUESTION # 47

Which Windows component is responsible for reading the boot.ini file and displaying the boot loader menu on Windows XP during the boot process?

- A. NTLDR
- B. BCD
- C. BOOTMGR
- D. Winload.exe

### Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

NTLDR (NT Loader) is the boot loader for Windows NT-based systems including Windows XP. It reads the boot.ini configuration file and displays the boot menu, initiating the boot process.

\* Later Windows versions (Vista and above) replaced NTLDR with BOOTMGR.

\* Understanding boot components assists forensic investigators in boot process analysis.

Reference: Microsoft technical documentation and forensic training materials outline NTLDR's role in legacy Windows systems.

### NEW QUESTION # 48

A forensic specialist is about to collect digital evidence from a suspect's computer hard drive. The computer is off.

What should be the specialist's first step?

- A. Turn the computer on and photograph the desktop.
- B. Make a forensic copy of the computer's hard drive.
- C. Turn the computer on and remove any malware.
- D. Carefully review the chain of custody form

### Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Before any action on evidence, especially when seizing or processing digital devices, the forensic specialist must first carefully review and document the chain of custody (CoC) to ensure proper handling and legal compliance. This includes verifying seizure procedures

and documenting the status of the device before any interaction.

\* Turning the computer on prematurely risks altering or destroying volatile data.

\* Making a forensic copy (imaging) can only happen after proper documentation and preservation steps.

\* Photographing the desktop is relevant only after power-on but only if approved and documented.

This process aligns with NIST guidelines (SP 800-86) and the Scientific Working Group on Digital Evidence (SWGDE) principles emphasizing preservation and documentation as foundational steps.

#### NEW QUESTION # 49

Which method is used to implement steganography through pictures?

- A. Metadata alteration
- B. Encrypting image pixels
- **C. Least Significant Bit (LSB) insertion**
- D. File compression

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Least Significant Bit (LSB) insertion involves modifying the least significant bits of image pixel data to embed hidden information.

Changes are imperceptible to the human eye, making this a common steganographic technique.

\* LSB insertion is widely studied and targeted in steganalysis.

\* It allows covert data embedding without increasing file size significantly.

Reference:Forensic and anti-forensics manuals reference LSB as a standard image steganography method.

#### NEW QUESTION # 50

The chief information security officer of a company believes that an attacker has infiltrated the company's network and is using steganography to communicate with external sources. A security team is investigating the incident. They are told to start by focusing on the core elements of steganography.

What are the core elements of steganography?

- A. File, metadata, header
- B. Hash, nonce, salt
- **C. Payload, carrier, channel**
- D. Encryption, decryption, key

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The core elements of steganography include:

\* Payload: the hidden data or message,

\* Carrier: the medium (e.g., image, audio file) containing the payload,

\* Channel: the method or path used to deliver the carrier with the payload embedded.

\* Understanding these elements helps investigators detect and analyze steganographic content.

Reference:NIST SP 800-101 and steganography research identify these core components as fundamental to steganographic communication.

#### NEW QUESTION # 51

A company has identified that a hacker has modified files on one of the company's computers. The IT department has collected the storage media from the hacked computer.

Which evidence should be obtained from the storage media to identify which files were modified?

- **A. File timestamps**
- B. Public IP addresses
- C. Operating system version
- D. Private IP addresses

## Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

File timestamps, including creation time, last modified time, and last accessed time, are fundamental metadata attributes stored with each file on a file system. When files are modified, these timestamps usually update, providing direct evidence about when changes occurred. Examining file timestamps helps forensic investigators identify which files were altered and estimate the time of unauthorized activity.

\* IP addresses (private or public) are network-related evidence, not stored on the storage media's files directly.

\* Operating system version is system information but does not help identify specific file modifications.

\* Analysis of file timestamps is a standard forensic technique endorsed by NIST SP 800-86 (Guide to Integrating Forensic Techniques into Incident Response) for determining file activity and changes on digital media.

## NEW QUESTION # 52

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